

United States of America
Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA334SW

This certificate, issued to InterAv, Inc.
P. O. Box 16714
100 E. Nakoha
San Antonio, Texas 78216

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product — Type Certificate Number: See Limitations and Conditions
Make: See Limitations and Conditions
Model: See Limitations and Conditions

Description of Type Design Change: Installation of InterAv Alternator in accordance with Report 65-113, Revision G dated 5/11/81, or later FAA or FAA DER approved revisions.

Limitations and Conditions:

See attached Eligibility List dated July 20, 1981, FAA approved, for original type certificate numbers, makes, and models.

Compatibility of this modification with other previously approved modifications must be determined by the installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: January 8, 1964

Date of issuance: February 3, 1964

7/27/64; 10/8/64; 12/8/64;
3/26/65; 9/16/65; 11/24/65;
Date revised: 1/19/66; 3/18/66; 5/3/66; 10/21/66; 9/15/75;
4/6/76; 11/22/77; 5/17/79; 5/4/81; 7/20/81
Date amended: Revision 16



By direction of the Administrator

Don P. Watson
(Signature)

Don P. Watson
Chief, Engineering and Manufacturing Branch

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

This certificate may be transferred in accordance with FAR 21.47.

Federal Aviation Administration, DOT
 Supplemental Type Certificate SA334SW, Revision 16, Dated: 7/20/81
 InterAv Alternator Installation - InterAv Inc.

<u>Kit</u>	<u>Aircraft Designation</u>	<u>T. C. No.</u>
SE	Beech 23, all series	A1CE
SE	Beech 35, all series with Continental O-470/IO-470 engines	A-777
SE	Beech H35, J35, K35, M35, N35, P35, 35-33, 35-A33, 35-B33, 35-C33	3A15
SE	Bellanca 14-19, all series with Continental O-470/IO-470 engines	1A3
SE	Cessna 180, all series	5A6
SE	Cessna 182, all series	3A13
SE	Cessna 185, all series	3A24
SE	Cessna 210, all series	3A21
SE	Cessna 210-5, all series	3A21
SE	Cessna 206	A4CE
SE	Consolidated Aeronautics Colonial C1, C2, Lake LA-4, all series	1A13
SE	Downer (Republic) RC-3	A-769
SE	Helio H250	1A8
SE	Hughes 269, all series with belt-driven generators	4H12
SE	Intermountain (Callair) A, all series with belt-driven generators	A-758
SE	Lockheed 402-2	2A11
SE	Meyers 200, all series	3A18
SE	Mooney M20, all series	2A3
SE	Navion D, E, F, G, and others with O-470 and IO-470 engines	782
SE	Piper PA-12, PA-12S, with Lycoming O-290 series engines	A-780
SE	Piper PA-16	1A1
SE	Piper PA-18, all series with belt-driven generators	1A2
SE	Piper PA-18, all series with belt-driven generators	AR-7
SE	Piper PA-20, all series with belt-driven generators	1A4
SE	Piper PA-22, all series with belt-driven generators	1A6
SE	Piper PA-24, PA-24-250 series	1A15
SE	Piper PA-25, all series	2A8
SE	Piper PA-25, all series	2A10
SE	Piper PA-28, all series	2A13
SE	Varga 2150A, all series with wide-deck Lycoming O-320 engines	4A19
TE	Camair 480	2A2
TE	Helio 500	A2EA
TE	Pine Air (and) Fleet Aircraft Ltd. Super-V	4A29 & A5IN
TE	Piper PA-23, all series	1A10
TE	Piper PA-30	A1EA

FAA Approval



Chief, Engineering & Manufacturing Branch, ASW-210

Date

7/20/81